

**UTILITY  
PATENT APPLICATION  
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

JC860 U.S. PTO



Attorney Docket No. 206202US3DIV

First Inventor or Application Identifier Hironori FUJII

Title METHOD OF PRODUCING REDUCED IRON AND PRODUCTION FACILITIES THEREFOR

PTO

5

1841280

05/04/01

Assignee Name: Mitsubishi Heavy Industries, Ltd.

Assignee Address: 5-1, Marunouchi 2-chome, Chiyoda-ku, Tokyo, Japan

05/04/01

**APPLICATION ELEMENTS**

See MPEP chapter 600 concerning utility patent application contents

1. <input checked="" type="checkbox"/> Fee Transmittal Form (e.g. PTO/SB/17) (Submit an original and a duplicate for fee processing)	
2. <input checked="" type="checkbox"/> Specification	Total Sheets <b>42</b>
3. <input checked="" type="checkbox"/> Formal Drawing(s) (35 U.S.C. 113)  Total Sheets <b>23</b>	
4. <input checked="" type="checkbox"/> Oath or Declaration	Total Pages <b>4</b>
a. <input type="checkbox"/> Newly executed (original or copy)	
b. <input checked="" type="checkbox"/> Copy from a prior application (37 C.F.R. §1.63(d)) (for continuation / divisional w/ box 17 completed)	
i. <input type="checkbox"/> DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §1.63(d)(2) and 1.33(b).	
<input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)	
<input type="checkbox"/> Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)	
a. <input type="checkbox"/> Computer Readable Form (CRF)	
b. Specification or Sequence Listing on:	
i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or	
ii. <input type="checkbox"/> Paper	
c. <input type="checkbox"/> Statements verifying identity of above copies	

ADDRESS TO: Assistant Commissioner for Patents  
Box Patent Application  
Washington, DC 20231

**ACCOMPANYING APPLICATION PARTS**

7.  Assignment Recorded at Reel/Frame 010576/0850
8.  Application Data Sheet (4). See 37 CFR 1.76
9.  37 C.F.R. §3.73(b) Statement  
(when there is an assignee)  Power of Attorney
10.  English Translation Document (if applicable)
11.  Information Disclosure Statement (IDS)/PTO-1449  Copies of IDS Citations
12.  Preliminary Amendment
13.  White Advance Serial No. Postcard
14.  Certified Copy of Priority Document(s)  
(if foreign priority is claimed)
15.  Applicant claims small entity status.  
See 37 CFR 1.27
16.  Other: Request for Priority

**17. If a CONTINUATING APPLICATION, check appropriate box, and supply the requisite information below:**

Continuation  Divisional  Continuation-in-part (CIP) of prior application no.: 09/386,291

Prior application information: Examiner: KASTLER, S

Group Art Unit: 1742

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

**18. Amend the specification by inserting before the first line the sentence:**

This application is a  Continuation  Division  Continuation-in-part (CIP)  
of application Serial No. Filed on

Which was published in English

Which was not published in English

This application claims priority of provisional application Serial No. Filed

**19. CORRESPONDENCE ADDRESS**



**22850**

(703) 413-3000

FACSIMILE: (703) 413-2220

Name: Gregory J. Maier	Registration No.: 25,599
Signature:	Date: 5/4/01
Name: Robert T. Pous	Registration No.: 29,099

Docket No. 206202US3DIV

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTOR(S) Hironori FUJIOKA, et al.

SERIAL NO: New Application

FILING DATE: Herewith

FOR: METHOD OF PRODUCING REDUCED IRON AND PRODUCTION FACILITIES THEREFOR

**FEES TRANSMITTAL**

ASSISTANT COMMISSIONER FOR PATENTS  
WASHINGTON, D.C. 20231

FOR	NUMBER FILED	NUMBER EXTRA	RATE	CALCULATIONS
TOTAL CLAIMS	10 - 20 =	0	x \$18 =	\$0.00
INDEPENDENT CLAIMS	4 - 3 =	1	x \$80 =	\$80.00
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS (If applicable)			+ \$270 =	\$0.00
<input type="checkbox"/> LATE FILING OF DECLARATION			+ \$130 =	\$0.00
			BASIC FEE	\$710.00
			TOTAL OF ABOVE CALCULATIONS	\$790.00
<input type="checkbox"/> REDUCTION BY 50% FOR FILING BY SMALL ENTITY				\$0.00
<input type="checkbox"/> FILING IN NON-ENGLISH LANGUAGE			+ \$130 =	\$0.00
<input type="checkbox"/> RECORDATION OF ASSIGNMENT			+ \$40 =	\$0.00
			TOTAL	\$790.00

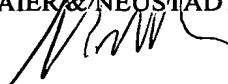
Please charge Deposit Account No. 15-0030 in the amount of

A duplicate copy of this sheet is enclosed.

A check in the amount of \$790.00 to cover the filing fee is enclosed.

The Commissioner is hereby authorized to charge any additional fees which may be required for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to Deposit Account No. 15-0030.  
A duplicate copy of this sheet is enclosed.

Respectfully Submitted,

OBLON, SPIVAK, McCLELLAND,  
MAIER & NEUSTADT, P.C.  


Gregory J. Maier  
Registration No. 25,599

Robert T. Pous  
Registration No. 29,099

Date: 5/9/01



**22850**

Tel. (703) 413-3000  
Fax. (703) 413-2220  
(OSMMN 10/00)